

THE SOUTH KENTUCKIAN.

OFFICE: Fifth St., bet. Main and River
HOPKINSVILLE, KY.

The Tobacco-Worm Moth.

Editor Farmers' Home Journal.

Herewith I take the liberty of sending you for publication, a letter from the Agricultural Department, Washington, in answer to some questions propounded by me concerning the life and habits of the tobacco worm. An article I read in the Tobacco Leaf, and copied therefrom by several other papers on that subject, caused me to make inquiries.

DEPARTMENT OF AGRICULTURE, DIVISION OF ENTOMOLOGY, WASHINGTON, D. C. May 19, 1879.

Sir: In the absence of Professor Comstock, I take the liberty of answering the queries of Mr. E. Schneider, of Fairview, Todd county, Ky., as follows:

1. The Southern Tobacco-worm moth (*Prodenia Carolina*, *Linn.*) undoubtedly lives for several weeks in the perfect state.

2. The female is rather larger than the male, but other difference is imperceptible except in the genitalia.

3. The female will begin to lay her eggs shortly after attaining the power of flight, whether she has been impregnated or not.

4. In nearly every case the female is impregnated very soon after emerging from the chrysalis.

5. In all probability each female will deposit between one and two hundred eggs.

6. In the latitude of Fairview, the complete round of metamorphoses is probably undergone in about two months.

The correspondence of the Tobacco Leaf has evidently been misled by the habit which the moth has of depositing her eggs unimpregnated while in confinement, and it is important, as Mr. Schneider says, that its deductions should be refuted, as much as can be done toward lessening the numbers of the worms by poisoning the moth by the agency of the Jamestown weed flower. Very respectfully,

I. O. HOWARTH, Assistant in Entomological Division, Hon. W. G. Laidlaw, Commissioner.

The Great Wheat Deal.

Chicago Tribune.

The wheat deal which closed yesterday in many respects the most remarkable operation in grain that was ever engineered in this country. The combination on the "long" side was organized early in last May, and was the natural outgrowth of the Keen purchase of 3,000,000 bushels last fall. Possessed of almost unlimited capital, it went into the market, and in addition to buying all the options offered for May and June, secured the control of the cash wheat that was offered. The stock in Milwaukee, Buffalo and New York were monopolized, and to day there is not a bushel of No. 2 spring wheat in this country or abroad for Europe that does not belong to this combination. The options were bought at an average price of 92 cents per bushel, and the great bulk of them were settled at about \$1.03 and \$1.04, although at the close of the day was made at \$1.06 and \$1.07. The profits on the deal must foot up in the neighborhood of \$1,000,000. The combination insist that they made no attempt to work a corner; they found the wheat on its merits, and confidently believe that it will sell for at least \$1.26 before any of the crop will be harvested. Few will be found to sympathize with the "bears" in their enormous losses, for the reason that for two successive seasons they have discredited and depreciated the crop, and are now simply called upon to shell out what property and honesty should have made the pockets of the producer.

Advice to a Young Man.

Young man, when you see anything you want, ask for it like a man. If you want to borrow five dollars of a man, or if you only want to marry his daughter, don't sidle up to him and hang on to your hat and talk politics and religion and weather, and tell old stale jokes whereof you can't remember the point, until you worry the old man into a nervous irritation. Go to him with a full head of steam on and your bow ports open, like an iron-clad pulling for a shore battery. Short and snub and shake your head if you feel like it, no matter if it does make him look astonished. Better astonish him than bore him. Go into his heart or his pocketbook, or both, and show you aren't afraid to speak what's on your mind. And that's a great deal more than you would accomplish by the other method. You needn't be cheeky, but you ought to be straightforward.

Numismatics.

For the information of the numismatists the Journal of Commerce publishes a list of the dates by years of the issue of the different denominations of silver coins, including one and two cent pieces. Pattern coins, called the "Washington cents," were issued in 1791 and 1792, and a few of these pattern cents bearing a different legend about the same time. A few silver "Dime" and "Half Dime" patterns were coined in 1792. The first regular copper cent was coined in 1793, and thence yearly except in 1815, when none were struck. In 1794 a dollar, half dollar and half dime were struck, and thence yearly. The first quarter and the first dime appeared in 1796, and then annually. Three cent pieces of silver were coined in 1851, and changed again in 1853. The nickel cent was introduced in 1866. The twenty cent piece was authorized by act of March 3, 1875, and its further coinage prohibited by act of May 2, 1878. The two cent copper coin was authorized 22d April, 1864, the three cent copper and nickel piece March 3, 1865, and the five cent copper and nickel May 16, 1866.

Celebrated.

Two articles have made the name of Steel & Price celebrated; their Dr. Price's Cream Baking Powder, and Special Flavoring Extracts. These preparations are, without question, the finest of their kinds in the world, and they will eventually be used as a luxury from one end of our country to the other.

"Who Is It Dot Ingersoll?"

Detective Gottlieb Miller, of Allegheny City, Pa., was much shocked, on Wednesday, to receive a letter from Col. Robert G. Ingersoll. Gottlieb read from this letter: "I have gone over the ground to the best of my ability long ago, and there is just as much probability of my becoming a believer in the religion of ancient Egypt as in Christianity." "Mine Got, who is it dot Ingersoll?" But he read on: "Let me prophesy—In five years from to-day no man of intelligence in the United States will preach the infamous doctrine of eternal punishment." Gottlieb did not know what to make of the matter until some of his fellows admitted that they had written to the Illinois Journalist in the detective's name, asking whether it was true, as reported, that "within a year Col. Ingersoll would be a preacher of the Gospel?"

Positive Women.

With strong convictions for the true and the right in all matters pertaining to their family affairs, are these a large number of women of indomitable will and love for the best and noblest interests of their families, women who, knowing they have sound judgment and capacity for intellectual force, never swerve from the exercise of duty, regardless of the opinions of others. She sees her daughter or sister with languid eyes, loss of color to the cheeks, lost appetite, disturbed slumbers, a feeble, fluttering gait, and complains of headache, indigestion and general indisposition. With a keen intellect she soon perceives the cause of all these female troubles, and at once sends for Dr. Doremus's English Female Balm, which she knows will effect a cure.

Habitual Constipation.

It is generally difficult to cure if you lead a sedentary life. You may resort to pills, but they are too strong and sickening to take all the time. The best informed people use a saline purgative which is mild, cooling and pleasant, and yet preferable to pills and castor oil. That remedy is Dr. Doremus's English Female Balm, which is a perfect and free from pain. That remedy is Dr. Doremus's English Female Balm, which is a perfect and free from pain. That remedy is Dr. Doremus's English Female Balm, which is a perfect and free from pain.

Do You Shake?

These little yellow capsules effect a cure upon much that cannot be retained by a delicate stomach. Liberal quantities of these capsules are sent for Dr. Doremus's English Female Balm, which is a perfect and free from pain. That remedy is Dr. Doremus's English Female Balm, which is a perfect and free from pain.

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THE CHEAPEST HOUSE IN THE CITY

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STRENG & FRANKLE.

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Sell The Curtis Loop Buggy.

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Abernathy & Co.,

Tobacco Commission Merchants,

OLD FARMERS' WAREHOUSE.

(NEAR COAL YARDS.)

Hopkinsville, Ky.

Sales Every Wednesday and Thursday.

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HOPKINSVILLE FIRE PROOF TOBACCO WAREHOUSE.

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Good rooms and stables for teams and teamsters FREE.

SALES EVERY WEDNESDAY.

CARRIAGES.

CROSS, DUCKER & DRYER

Take pleasure in announcing to the citizens of Southern Kentucky, that they have just completed their

NEW SPACIOUS BRICK BUILDING,

Opposite their old stand, on Virginia Street, and having equipped themselves with all the newly improved machinery for turning out

FIRST-CLASS WORK AT REDUCED RATES.

They have no hesitancy in bringing themselves squarely before the people, to compete with any house in Kentucky.

Hopkinsville, Jan. 10, '79.

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IS THE MAN THAT SELLS

THE STUDEBAKER WAGON.

The best in the world; guaranteed two years, to run lighter and carry more weight than any other. Also,

Oliver Chilled Plows,

Warranted to run lighter, do more and better work than any other plow on the market.

Reapers, Mowers, Separators, Portable and Stationary Engines, Buggies, Fertilizers,

FIELD AND GARDEN SEEDS,

And in fact everything a farmer wants, from an ordinary Garden Hoe to a Steam Threshing establishment.

Jan. 10, '79-tf.

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ANDREW HALL,

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SCOTCH GRANITE, ITALIAN

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Monuments, Head Stones, Tablets, Furniture Marble &c. Also Limestone Work of all kinds, such as Foundations, Door Steps, Window Caps, Biscuit Blocks, Street and Cemetery Curbing &c.

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J. W. WINFREE, Casky, Kentucky,

Sole Agent for Christian and Trigg Counties.

Agent for the Celebrated FARMER'S FRIEND GRAIN DRILL.

Branch Office at Hopkinsville, Ky.

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Scholarship year, two terms, twenty weeks each. Fall term begins Monday, **AUGUST 23th. 1879.**

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Jan. 18, 1913-1

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Proprietor Main St. Fire Proof

Tobacco Warehouse,

MAIN STREET, HOPKINSVILLE, KY.

Attention paid to the Inspection and Sale of Tobacco.

LIBERAL ADVANCES MADE ON TOBACCO IN STORE. SALES EVERY WEDNESDAY.

All Tobacco advanced will be insured at owners expense, all Tobacco not advanced on will be insured also at owners expense, unless we have written orders not to insure, after sold it will be held at risk of the buyer.

J. K. GANT & SON,

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Hopkinsville, Ky. Special attention paid to inspection and Sale of Tobacco. Sales every Wednesday, Thursday and Friday. Liberal cash advances on consignment. All Tobacco advanced on will be insured at owners expense, all Tobacco not advanced on will be insured also at owners expense, unless we have written orders not to insure after sold it will be held at risk of the buyer.

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(Opposite T. L. Smith's Livery Stable.)

Spring Street, Hopkinsville, Ky.

Most respectfully solicits orders for all kinds of work in his line.

Guaranteeing Satisfaction,

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Adjoining Brownell & Co's. Planing Mill.

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Every description of machine work executed in a good and durable style.

Casting and Repairing a Specialty.

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TERMS STRICTLY CASH.

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